

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **POLYMORPHISM DETECTION** the specification of which ___ is attached hereto or X was filed on May 8, 1997 as Application No. 08/853,370 and was amended on ___ (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign applications(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
			Yes _ No _
			Yes _ No _

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/017,260	05/10/96

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
08/563,762	11/29/95	_ Patented <u>X</u> Pending _ Abandoned
		_ Patented _ Pending _ Abandoned

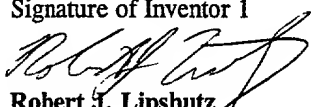
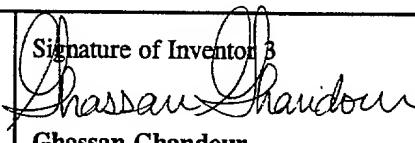
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Renee A. Fitts, Reg. No. 35,136
 William M. Smith, Reg. No. 30,223
 Joe Liebeschuetz, Reg. No. 37,505
 Vernon A. Norviel, Reg. No. 32,483
 Nancy J. DeSantis, Reg. No. 37,608

Send Correspondence to: WILLIAM M. SMITH TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, CA 94111-3834	Direct Telephone Calls to: (Name, Reg. No., Telephone No.) Name: WILLIAM M. SMITH Reg. No.: 30,223 Telephone: (415) 326-2400
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Full Name of Inventor 1	Last Name Lipshutz	First Name Robert	Middle Name or Initial J.	
Residence & Citizenship	City Palo Alto	State/Foreign Country CA	Country of Citizenship U.S.A.	
Post Office Address	Post Office Address 970 Palo Alto Ave	City Palo Alto	State/Country CA	Zip Code 94301
Full Name of Inventor 2	Last Name Sapolsky	First Name Ronald	Middle Name or Initial	
Residence & Citizenship	City Mountain View	State/Foreign Country CA	Country of Citizenship U.S.A.	
Post Office Address	Post Office Address 1945 Latham Street #3	City Mountain View	State/Country CA	Zip Code 94040
Full Name of Inventor 3	Last Name Ghandour	First Name Ghassan	Middle Name or Initial	
Residence & Citizenship	City Atherton	State/Foreign Country CA	Country of Citizenship U.S.A.	
Post Office Address	Post Office Address 73 Palmer Lane	City Atherton	State/Country CA	Zip Code 94027

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  Robert J. Lipshutz	Signature of Inventor 2 Ronald Sapolsky	Signature of Inventor 3  Ghassan Ghandour
Date <i>September 9, 1997</i>	Date	Date <i>Sep 3, 1997</i>

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Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
			Yes <u> </u> No <u> </u>
			Yes <u> </u> No <u> </u>

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/017,260	05/10/96

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Full Name of Inventor 1	Last Name Lipshutz	First Name Robert	Middle Name or Initial J.	
Residence & Citizenship	City Palo Alto	State/Foreign Country CA	Country of Citizenship U.S.A.	
Post Office Address	Post Office Address 970 Palo Alto Ave	City Palo Alto	State/Country CA	Zip Code 94301
Full Name of Inventor 2	Last Name Sapolsky	First Name Ronald	Middle Name or Initial	
Residence & Citizenship	City Mountain View	State/Foreign Country CA	Country of Citizenship U.S.A.	
Post Office Address	Post Office Address 1945 Latham Street #3	City Mountain View	State/Country CA	Zip Code 94040
Full Name of Inventor 3	Last Name Ghandour	First Name Ghassan	Middle Name or Initial	
Residence & Citizenship	City Atherton	State/Foreign Country CA	Country of Citizenship U.S.A.	
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Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
Robert J. Lipshutz	Ronald Sapolsky	Ghassan Ghandour
Date	Date 7/8/97	Date